	Document ID	Issue Date	Pages	Title	Current OR
1	US 20070008933 A1	20070111		Base station and method for allocating HS- DSCH channelisation codes in a wireless communication system	370/335
2	US 20060276229 A1	20061207		Method and device for providing static beamforming	455/562.1
3	ÚS 20060246939 A1	20061102	9	Transmission power control for HSDPA connections	455/522
4	US 20060200722 A1	20060907	7	Method for selection of the appropriate HARQ retransmission scheme for data transmission, a base station and a program module therefore	714/748
5	US 20060057965 A1	20060316		Estimation of channel quality for wireless communication network	455/67.11
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7	US 20050042988 A1	20050224	9	Combined open and closed loop transmission diversity system	455/69
8	US 20050037799 A1	20050217	7	Beam selection in a wireless cellular telecommunication system	455/525
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10	US 20040198370 A1	20041007	7	Method of transmitting data in a wireless cellular telecommunication network	455/452.2
11	US 20040063437 A1	20040401	17	Telecommunication system with transmit and multi-user diversity	455/450
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13	US 20030236081 A1	20031225	9	Iterative combining technique for multiple antenna receivers	455/273
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16	US 5623517 A	19970422	14	Transmission system with improved decoding of a block code	375/262
17	US 3488671 A	19700106	7	PROCESS AND DEVICE FOR PREPARING A TANGLE FIBER [TEXT AVAILABLE IN USOCR DATABASE]	428/369
18	JP 2006340349 A	20061214	24	METHOD AND DEVICE FOR PROVIDING STATIC BEAMFORMING	
19	JP 2006311537 A	20061109	30	TRANSMISSION POWER CONTROL FOR HSDPA CONNECTION	
20	JP 2006246457 A	20060914	27	METHOD FOR CHOOSING APPROPRIATE HARQ RETRANSMISSION SCHEME FOR TRANSMITTING DATA, AND BASE STATION AND PROGRAM MODULE FOR THE SAME	
21	JP 2006081172 A	20060323	37	ESTIMATION OF CHANNEL QUALITY FOR WIRELESS COMMUNICATION NETWORK	
22	JP 2006060807 A	20060302	50	MOBILE RADIO COMMUNICATION SYSTEM FOR DOWNLINK TRANSMISSION, AND SIGNAL TRANSMISSION METHOD VIA AT LEAST TWO DOWNLINK PATHS OF MULTIPLE-ANTENNA MOBILE RADIO COMMUNICATION SYSTEM	
23	JP 2005065257 A	20050310	21	BEAM SELECTING IN WIRELESS CELLULAR TELECOMMUNICATION SYSTEM	
24	JP 2004040782 A	20040205	34	REPETITIVE COUPLING TECHNOLOGY FOR RECEIVER PROVIDED WITH A PLURALITY OF ANTENNAS	
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19		ZELLER, DIETRICH et al.
20		BRAUN, VOLKER
21		BRAUN, VOLKER et al.
22		BRAUN, VOLKER et al.
23		BRAUN, VOLKER et al.
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28	EP 1628415 A1	20060222	15	Mobile radio communication system for downlink transmission and method for transmitting a signal across at least two downlink paths of a multiple antenna mobile radio communication system	
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31	WO 234153 A1	20020502	46	METHOD AND DEVICE FOR NAVIGATION DURING MEDICAL INTERVENTIONS OR FOR LOCALISING A NON-OSSEOUS STRUCTURE	
32	EP 1404066 A1	20040331	20	Telecommunication system with transmit diversity and multi-user diversity	
33	EP 1376896 A1	20040102	12	Iterative channel estimation for receiving wireless transmissions using multiple antennas	
34	EP 1284562 A1	20030219	15	Method, receiver and receiver station for compensating a received signal	
35	WO 9701888 A1	19970116	30	TRANSMISSION SYSTEM WITH IMPROVED DECODING OF A BLOCK CODE	
36	DE 3841930 A1	19900621	8	Device and method for cleaning, sterilising and drying small objects, especially pharmaceutical seals	
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3	US 20070105508 A1	20070510	33	Wireless communication methods, systems, and signal structures	455/101
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6	US 20060171478 A1	20060803	17	Dual loop signal quality based link adaptation	375/259
7	US 20060114936 A1	20060601	14	Enhanced processing methods for wireless base stations	370/469
8	US 20060093024 A1	20060504	13	Wireless communication method and apparatus for adaptively biasing channel quality indicators to maintain a desired block error rate	375/220
9	US 20060049693 A1	20060309	22	Apparatus and method for transmitting digital data over various communication media	307/10.1
10	US 20050220056 A1	20051006	14	Channel quality estimation method and channel quality estimation apparatus	370/332
11	US 20050201331 A1	20050915	23	Conveying sector load information to mobile stations	370/332
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13	US 20050063344 A1	20050324	7	Methods and apparatus for efficient decoding	370/335
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15	US 20040152490 A1	20040805	20	Radio base station apparatus and radio transmitting method	455/560
16	US 20040001429 A1	20040101	36	Dual-mode shared OFDM methods/transmitters, receivers and systems	370/210
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2	370/431	Nibe; Keiji
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7	370/329	Paffen; Matthijs
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10		Itoh, Katsutoshi
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13	370/342	Winzell, Ola
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19	US 20020183020 A1	20021205	13	Adaptive coding and modulation	455/108
20	US 7197281 B2	20070327	9	Method and system for generating channel quality indicator values for controlling a transmitter	455/67.11
21	US 7133379 B2	20061107	19	Wireless communication system, and base station apparatus and communication terminal apparatus accommodated in the system	370/328
22	US 7043210 B2	20060509	15	Adaptive coding and modulation	455/102
23	US 3727135 A	19730410	5	ADAPTIVE CODE MODULATION IMPROVEMENT IN DIGITAL CODE MODULATORS	375/251
24	WO 2007041845 A1	20070419	37	MULTI-USER MIMO SYSTEMS AND METHODS	
25	WO 2007041845 A	20070419	37	Multiple-input multiple output user transmission scheduling method, for use in multiple-input multiple-output orthogonal frequency division multiplexing system, involves generating information pertaining to quality indicator	
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21	370/335; 370/342; 370/348; 455/450	Yoshii; Isamu et al.
22	370/204; 455/108; 455/110; 714/748	Zhu; Peiying et al.
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